ELECTRONIC DISPLAY MODULE HAVING A FOUR-POINT LATCHING SYSTEM FOR INCORPORATION INTO AN ELECTRONIC SIGN AND PROCESS

ABSTRACT OF THE DISCLOSURE

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An electronic display module having a four-point latching system for incorporation into an electronic sign and process where more than one latch mechanism can be actuated simultaneously to deploy to engage the mounting panel assembly of an electronic sign. Gear operated actuating arms incorporated in an overcenter arrangement position latch in opposing latch mechanisms to position latch arms outwardly in a linear direction over a mounting panel assembly followed by pivotal latch positioning to rotationally engage the latch arms against the mounting panel assembly to secure the electronic display module to the mounting panel assembly.

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